

Registration No. _____
Class G
File SDC

This form, properly completed and filed with the Oklahoma State Department of Health, constitutes registration of the user of the radiation sources herein named in accordance with regulations adopted by the State Board of Health September 10, 1961 under authority of House Bill 583, Chapter 20, 1959 Session Laws of Oklahoma.

FORM B: USERS OF RADIOACTIVE MATERIALS

- [illegible]

5. Radiation Safety Officer(s)-Name(s); and Statement of Qualifications: Harold C. Bay
19 yrs experience as dial painter

- This Space for Use of Registering Agency Only**
7. Acknowledgement of Registration:
- Date Received 6-24-65
- Serial No. 00124
- Signature of Registering Officer:

DO NOT USE CARBON PAPER.

THIS PAPER IS CHEMICALLY TREATED FOR REPRODUCTION.

9527496



REQUEST FOR RADIOACTIVITY ANALYSIS

Submitted by RLC Samples taken at Sooner Div 1 Co.
1002 S 10th
 Date submitted 6-24-65 Clinton Dela.
 Date collected 6-23-65
 Type analysis desired: Gross alpha ☒ Gross beta ☒
 Special Gamma Scan 40-min counting time
Record Spectrum on paper tape & scan

Sample Number	Alpha Net cpm	Beta Net cpm	Gamma	
			Net cpm	Energy Range
1	13,307	13,819	6115	0.10 to 2.00 mev
2	350	482	85	✓
3	1006	1831	251	✓
4	676	1018	66	✓
5	768	1285	242	✓
5+1 Ra ²²⁶ Smelter			261	✓
	1813 dpm			

Analyzed by RLC Date analyzed 6-29
 Remarks: The gamma spectra of these samples
clearly show the radioactivity to be due to Ra ²²⁶
plus daughter.